## PATENT APPLICATION FEE DETERMINATION RECORD Effective Octob r 1, 2001

5												
		CLAIMS AS	S FILED - PART I (Column 1) (Co			mn 2)		SMALL ENTITY TYPE			OTHER THAN SMALL ENTITY	
1	TAL CLAIMS	T					١	RATE	FEE	[	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00
ļ	TAL CHARGEAE	BLE CLAIMS	minus 20=		*			X\$ 9=		OR	X\$18=	- <del> </del>
INDEPENDENT CLAIMS			minus 3 =		*		ļ	X42=	·	OR	X84=	
H		DENT CLAIM PR	RESENT				· · ·	+140=		OR	+280=	· -
* H 1	he difference i	in column 1 is i	ess than zer	ro, ente	r "0" in o	olumn 2		TOTAL		) L	TOTAL	
* If the difference in column 1 is less than zero, enter "0" in column 2  CLAIMS AS AMENDED - PART II.  (Column 1) (Column 2) (Column 2)								SMALL	ENTITY	<b>.</b>	OTHER SMALL E	
¥ E		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI		PRESENT EXTRA	  -:-   -:-	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	* 29	Minus	*2	9	=	:	X\$ 9=		оR	X\$18=	
MEN	Independent	. 3	Minus	***	)	-	+	X42=	no 305	OR	X84=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	ENDEN	I CLAIM		1	+140=.		OR	+280=	<u>.</u>
		• •						TOTAL		OR	TOTAL ADDIT: FEE	
1	•		ì	ADDIT. FEE								
AT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIG NUI PREV	IMN 2) IHEST MBER MOUSLY D FOR	(Column 3) PRESENT EXTRA	1	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
OME	Total	*	Minus	44		=	1.	X\$ 9=		OR	X\$18=	<u> </u>
AMENDMENT B	Independent	*	Minus	. eek		-	4	X42=		OR	X84=	
E	FIRST PRESE	NTATION OF MU	ULTIPLE DEI	PENDEN	T CLAIM		L	+140=		OR	+280=	
				•		•		TOTAL ADDIT. FEE		OR	TOTAL	
				/C=1	umn 2)_	(Column 3	3		_ <del></del>	٠.		::
O L		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIG NU PRE\	UMIT 2)  SHEST  IMBER  VIOUSLY  ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
OME	Total	*	Minus	tt.		E	]	X\$ 9=		OR	X\$18=	
AMENDMENT C	Independent	*	Minus	***		=	4	X42=	·	OR	X84=	
	FIRST PRESI	ENTATION OF M	IULȚIPLE DE	PENDE	NT CLAI	M	_	+140=		OR	7	
	If the entry in colu	umn 1 is less than i umber Previously P	the entry in col	uma 2, w NS EBAA	rite "O" in ( E in lece "	polumn 8. van 20. enter *2	 20.*	TOTAL ADDIT. FEE		OR	TOTA	E
1:	With Tighest N With Tighest N	umber Previously i umber Previously i		10 C( 10		han 8, enter '8. he blohest num	ber			— ox ki o	1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 .	

		•		Application or Docket Number							
	PATENT A		ION FEE D	RD \							
		Effect	ive Decemb	09/483712							
			SMALL TYPE	ENTITY	OR	OTHER					
(Column 1) (Column 2)  FOR NUMBER FILED NUMBER EXTRA						Γ	RATE	FEE	1	RATE	FEE
ВА	ISIC FEE							345.00	OR		690.00
TC	OTAL CLAIMS	29	29 minus 20= * 9				X\$ 9=		OR	X\$18=	les
INDEPENDENT CLAIMS 3 minus 3 = *						X39=		OR	X78=		
ΜL	JLTIPLE DEPEN	ı	+130=		OR	+260=					
* If	the difference	L	TOTAL		OR	TOTAL	ชเล				
	C					OTHER					
		_	SMALL	ENTITY	OR	SMALL					
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	.29	Minus	-29	=		X\$ 9=		OR	X\$18=	
	Independent	· 3	Minus	3	<b>/</b> =		X39=	7	OR	X78=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+130=		OR,	+260=	
İ		L	TOTAL DIT. FEE		ØR	TOTAL ADDIT, FEE					
		·A	U <b>g</b> ri. FEE	<u> </u>		ADDIT. PEE	<u> </u>				
B		(Column 1 CLAIMS REMAINING	(\$-100 E 200)	(Column 2) HIGHEST NUMBER	(Column 3) PRESENT	<b>/</b> [		ADDI-	1		ADDI-
DMENT		AFTER AMENDMEN		PREVIOUSLY PAID FOR	EXTRA		RATE	TIONAL FEE	/	RATE	TIONAL FEE
	Total	. 29	Minus	-29	= /		X\$ 9=		OR	X\$18=	
AMEN	Independent	PRESENTATION OF MULTIPLE DEPENDENT OF				Ī	X39=		OR	X78=	
	FIRST PRESE	NIATION-ØF	MULTIPLE DE	PENDENT-CAIM			+130=			+260=	
			L	/ TOTAL		OR	TOTAL				
			A	DDIT. FEE		OR	ODIT. FEE				
-		(Column 1 CLAIMS	) 	(Column 2) HIGHEST	(Column 3)	_			( !		
ENT C		REMAINING AFTER AMENDMEN		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONÁL FEE
<b>AMENDMENT</b>	Total	*	Minus	**	= .		X\$ 9≈		OR	X\$18=	•
	Independent	*	Minus	***	=		X39=			X78=	
Ľ	FIRST PRESE	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							OR	7.70=	
	16 Alban 100 A 100 A		• <b>th</b> o ====================================		duma o		+130=		OR	+260=	
**	If the entry in colur	mber Previously	Paid For IN THI	, <u>–</u>	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE			
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001



09483712

CLAIMS AS FILED - PART I									MEIST			
(Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAI	
TOTAL CLAIMS								RATE	FEE	<b>7</b>	RATE	FEE
FOR			NUMBE	R FILED	NUM	BER EXTRA	1	BASIC FE	<del></del>	OR		<del> </del>
Ţ	OTAL CHARGE	ABLE CLAIMS	29 m	inus 20=	*	9	1	X\$ 9=	<del> </del>	1	X\$18=	110
IN	DEPENDENT (	CLAIMS	3	ninus 3 =	*	-/	1	X42=	-	OR		162
М	ULTIPLE DEPE	NDENT CLAIM P	RESENT		ļ		1	A42=	<b> </b>	OR	X84=	ļ
* If the difference in column 1 is less than zero, enter "0" in column 2							' l	+140=		OR	+280=	
								TOTAL		OR	TOTAL	402
_	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							OTHER THA SMALL ENTITY OR SMALL ENTI				
<b>AMENDMENT A</b>		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID I	BER DUSLY	PRESENT. EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
END	Total	. 29	Minus	* 2	9	=		X\$ 9=		OR	X\$18=-	
AM	Independent	ENTATION OF M	Minus	DENDENT	<u> </u>	=	tΓ	X42=		QR	Ø4=	/
		,	OLITEC DE	PENDENT	CLANVI		, L	+140=	0	OR	+280=	
							L	TOTAL			TOTAL	
		(Column 1)		- (Colum		(Column 3)	. A	DDIT. FEE		<b>]</b> • · · · /	ADDIT. FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER JUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	- <u></u>	=		X42=	<del></del>	OR	X84=	
	FINST PRESE	NTATION OF MU	ILTIPLE DEI	PENDENT	CLAIM		-	+140=	·		+280=	· ·
							L	TOTAL	· ·	OR	TOTAL	
		(Column 1)		(Colum	ın 2)	(Column 3)	AC	DDIT. FEE L		OR A	DDIT. FEE	
ر		CLAIMS REMAINING		HIGHE	ST		Ė		ADDI-	Г	-	4 D D I
		AFTER AMENDMENT		PREVIOU PAID F	JSLY	PRESENT EXTRA		RATE	TIONAL		RATE	ADDI- TIONAL
AMENDMENI	Total		Minus	**	<u> </u>	=_		X\$ 9=	FEE	.	V#10	FEE
	Independent	*	Minus	***		= '	$\vdash$	X42=		OR	X\$18=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									OR	X84=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.										OR	+280=	
** If	the "Highest Nun	nber Previously Pai	d For" IN THIS	S SPACE is I	ess than	20. enter "20."	ADI	TOTAL DIT. FEE		OR A	TOTAL DDIT. FEE	
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												